S&H Form: PTO/SB/05 (2/02)

UTILITY	Attorney Docket No. 1509.1034				
PATENT APPLICATION	First Named Inventor or Application Identifier:				
TRANSMITTAL	Osamu HACHUDA				
(Only for original applications)	Express Mail Label No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application PO Box 1450 Alexandria, VA 22313-1450				
1. 🛛 Fee Transmittal Form	Alexandra, VA 22010 1400				
2. Specification, Claims & Abstract[Total Pages: 43]					
3. Drawing(s) (35 USC 113)[Total Sheets:	24] [FIGS. <u>1-29]</u>				
4. ☑ Oath or Declaration					
5. Verified Statement Claiming Small Entity Status					
6. Application Data Sheet. See 37 C.F.R. 1.76					
	nese Application Nos. 2002-199981 and 2002-199980 both July 9, 2002				
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)					
9. Nucleotide and/or Amino Acid Sequence Submissi a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies					
10. Tor publication of assignee information under 37 CFR 1.215(b), list the assignee as ENPLAS CORPORATION of Saitama-ken, JAPAN. The Assignment papers will be filed later.					
ACCOMPANYING APPLICATION PARTS					
11. Assignment (cover sheet & document(s)) to ENPLA					
for publication of assignee information under 37 CFR 1.215(b)					
12. 37 CFR 3.73(b) Statement (when there is an assigned	Power of Attorney				
13. English Translation Document (if applicable)					
 14. Information Disclosure Statement (IDS)/PTO-1449					
15.					
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
18. Request and Certification for Nonpublication under 3					
PTO/SB/35 or its equivalent					
19. Other:					
20. CORRESPONDENCE ADDRESS					
21171 PATENT TRADEMARK OFFICE					

S&H Form (2/02)

NEW APPLICATION		Attorney Docket No. 1		1509	1509.1034			
FEE TRANSMITTAL		Application Number Not			ot Yet Assigned			
				9, 2003				
AMOUNT EN		874.00	First Named Inventor Osai		mu HACHUDA			
FEE CALCULATION (fees effective 10/01/01)								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) CALCULATIONS		
	TOTAL CLAIMS	17 - 20 =	0	X \$ 18.00 =		\$ 0.00		
	INDEPENDENT CLAIMS	4 - 3 =	1	X \$ 84.00 =		84.00		
	MULTIPLE DEPEN	NDENT CLAIMS	(any number;	+ \$280.				
	BASIC FILING FEE							
	Total of above Calculations =							
Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00) Reduction by 50% for filing by small entity (37 CFR 1.27).								
	\$ 834.00							
	TOTAL FILING FEE = Surcharge for filing non-English language application (\$130.00;							
	37 CFR 1.52(d)) Recordation of Ass	signment (\$40.00	; 37 CFR 1.21(h))		40.00		
TOTAL FEES DUE =						\$ 874.00		
METHOD OF PAYMENT								
☐ Check enclosed as payment.								
Charge "TOTAL FEES DUE" to the Deposit Account No. below.								
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
GENERAL AUTHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:								
	Deposit Account No	ccount No. 19-3935						
	Deposit Account Name STAAS & HALSEY LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof								
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	James D. Halsey			Reg. No	o	22,729		
Signature	IM			Date		July 9, 2003		
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